

CITY OF ELY

501 Mill Street Ely, Nevada 89301 City Hall (775) 289-2430 - Fax (775) 289-1463 Street Department (775) 289-1572 Landfill (775) 2891589

December 10, 2012

John Taylor, P.E. Nevada Division of Environmental Protection Bureau of Waste Management/Solid Waste Branch 909 S. Stewart Street, Suite 4001 Carson City, NV 89701-5249

Re:

City of Ely Landfill (NDEP Permit #SW224REV02)

Class 1 MSW - Request for a Volumetric Permit Modification

Dear Mr. Taylor,

Please accept these documents for your review, as our request for a volumetric permit modification to the Class I Municipal Solid Waste Site (MSW) in White Pine County. We request approval of an increase in the permitted volume for the Class I Site. The list included below consists of pages and drawings containing proposed revisions to the Application for a Permit to Operate a Class I Municipal Solid Waste Disposal Facility at the City of Ely Landfill in White Pine County, Nevada, on file with your office. The attached materials have been prepared by Summit Engineering Corporation.

We proposed a lateral expansion and volumetric increase in the Class I site. We propose to increase the permitted volume as follows:

	Existing	Proposed
Disposal Area (acres)	36	36
Maximum Elevation (amsl)	6,530	6,530
Minimum Elevation (amsl)	6,360	6,360
Disposal Capacity (CY)	1,876,800	2,305,000
Total Volume (CY)	2,160,000	2,464,000

As part of the proposed permit modification, we have attached materials for your review that are intended to replace existing pages in the Report of Design. The following materials are for your review and comment to be incorporated into the Report of Design:

List of Appendices

Page 3 – Section 2.2 Plans and Specifications

Page 7 - Section 2.4 Waste Stream Characteristics, Section 2.5 Cover Material

Page 8 – Section 2.6 Drainage Control System

Page 11 – Section 3.2 Site Capacity

Appendix 1 Reduced Drawing Set:

Drawing 3 – Final Grading Plan

Drawing 4 – Cross Sections

Drawing 5 - Fill Sequencing Plan

Appendix 6 Full Size Drawings:

Drawing 3 – Final Grading Plan

Drawing 4 - Cross Sections

Drawing 5 – Fill Sequencing Plan

As part of the proposed permit modification, we have also attached new materials for your review that are intended to be added to the Report of Design. The following materials are for your review and comment to be incorporated into the Report of Design:

Add these drawings to Appendix 1 Reduced Drawing Set:

Drawing 11 - Run-on Controls Hydrology Off-site Drainage Map

Drawing 12 - Run-on Controls Plan

Drawing 13 - Run-on Control Ponds

Drawing 14 – Run-on Controls Details

Add the report listed below to Appendix 5 Drainage System Design

Run-on Controls Design Report

Add these drawings to Appendix 6 Full Size Drawings

Drawing 11 - Run-on Controls Hydrology Off-site Drainage Map

Drawing 12 – Run-on Controls Plan

Drawing 13 - Run-on Control Ponds

Drawing 14 – Run-on Controls Details

We look forward to receiving your comments and feedback. Let me know if you have any questions.

Sincerely,

Conrad R Stork

City of Ely

Landfill/Street Supervisor